

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2092790	(test adj strip) or immunochromatographic or (analytical adj element)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:12
L2	404	sucrose adj monolaurate	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:08
L3	262	1 and 2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:08
L4	12	1 same 2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:08
L5	12890	(test adj strip) or immunochromatographic or (analytical adj element)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:13
L6	262	1 and 2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:12
L7	1	5 and 2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:12
L8	0	5 and monolaurate	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:14
L9	191	5 and monolaurate	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:14
L10	4	5 same monolaurate	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:16
L11	12	(test adj device) same monolaurate	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/08/30 15:16

L5 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Reagent for antigen or antibody immunoassay  
AB Immunoassay reagent comprising hydrophilic disaccharide chain-containing non-ionic surfactant is provided. The disaccharide chain is maltose or sucrose. The addition of maltose- or sucrose-containing nonionic surfactant enhances specific binding and reduces nonspecific binding. Thus, n-decyl- $\beta$ -maltoside, n-nonyl- $\beta$ -D-thiomaltoside, sucrose monocaprate, and sucrose monolaurate were used for immunoassay of  $\alpha$ -fetoprotein.  
SO Jpn. Kokai Tokkyo Koho, 7 pp.  
CODEN: JKXXAF  
IN Fukuda, Shigehiro